

a second antenna unit ( $\lambda/2$ ) extending substantially orthogonal to the extending direction of said first antenna unit, having an electrical length of substantially  $(\lambda/2) \times A$  ( $A$  is an integer), and coupled to said first antenna unit,

wherein said first antenna unit and said second antenna unit are attached in consecutive order to a feeding point.

2. (Amended) The antenna element according to claim 1, wherein said first antenna unit has an electrical length of approximately  $(\lambda/4) + (\lambda/2) \times B$  ( $B$  is an integer).

A<sup>1</sup>  
3. (Amended) The antenna element according to claim 1, wherein said first antenna unit includes at least one type of antenna selected from the group consisting of a plate antenna, a monopole antenna, a helical antenna, a meander line antenna and a zigzag antenna.

4. (Amended) The antenna element according to claim 1, wherein said second antenna unit includes a line antenna.

5. (Amended) The antenna element according to claim 4, wherein said line antenna includes at least one type of antenna selected from the group consisting of a monopole antenna and a helical antenna.

6. (Amended) The antenna element according to claim 1, further comprising a substrate with a conductive surface,

said first antenna unit being provided on the surface of said substrate with a dielectric therebetween, and

~~said second antenna unit being provided so as to extend from said substrate.~~

7/8. (Amended) A portable information terminal comprising:  
a main unit case; and

A<sup>2</sup>  
an antenna element including a first antenna unit arranged within said main unit case, and formed to extend in one direction, and a second antenna unit extending substantially

orthogonal to the extending direction of said first antenna unit, and arranged projectable from said main unit case, having an electrical length of approximately  $(\lambda/2) \times A$  (A is an integer), and coupled to said first antenna unit,

wherein said first antenna unit and said second antenna unit are attached in consecutive order to a feeding point.

A<sup>2</sup> 8/ (Amended) The portable information terminal according to claim 8, wherein said second antenna unit comprises a third antenna unit having an electrical length of approximately  $(\lambda/2) \times C$  (C is an integer), and a fourth antenna unit coupled to said third antenna unit, and having an electrical length of approximately  $(\lambda/2) \times D$  (D is an integer),

said third and said fourth antenna units projecting from said main unit case when said antenna element is pulled out from said main unit case, and

said third antenna unit projecting from said main unit case and said fourth antenna unit located in said main unit case when said antenna element is stored in said main unit case.

---

#### IN THE ABSTRACT

Please amend the Abstract at page 25, lines 2-10 to read as follows:

A<sup>3</sup> A portable telephone including a main unit case and an antenna element. The antenna element includes a meander line antenna as the first antenna unit arranged within the main unit case and formed to extend in one direction, and a second antenna unit extending substantially orthogonal to the extending direction of the meander line antenna, and arranged projectable from the main unit case, having an electrical length of approximately  $(\lambda/2) \times A$  (A is an integer), and coupled to the meander line antenna.

---